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Jan 5, 1983

DERWENT-ACC-NO: 1983-04685K

DERWENT-WEEK: 198303

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TITLE: Drainage mat prodn. from polyethylene scrap - pref. by fusing cut pieces giving strong water-permeable composite

INVENTOR: HEYEN, J

PATENT-ASSIGNEE:

ASSIGNEE

CODE

HEYEN J

HEYEI

PRIORITY-DATA: 1981DE-3124531 (June 23, 1981)

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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> <u>DE 3124531 A</u>	January 5, 1983		004	

INT-CL (IPC): B29C 29/00

ABSTRACTED-PUB-NO: DE 3124531A

BASIC-ABSTRACT:

Scrap or old polyethylene is used in the form of cut pieces for the prodn. of drainage mats, plates or webs. It need not be cleaned and is used in the state in which it is supplied. The cut pieces can be fused to form a solid composite whilst retaining water permeability.

Considerable savings are obtd. by using scrap instead of new polyethylene. The material has good mechanical strength and is very water-permeable. It is useful for protecting the outside walls of cellars from mechanical damage and the ground whilst providing drainage.

TITLE-TERMS: DRAIN MAT PRODUCE POLYETHYLENE SCRAP PREFER FUSE CUT PIECE STRONG WATER PERMEABLE COMPOSITE

DERWENT-CLASS: A32 A93

CPI-CODES: A04-G02E; A11-C03; A12-R;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0229 0231 0239 2401 2454 2543 2629 2653 3256 2692 2736

Multipunch Codes: 013 03- 04- 041 046 047 274 393 421 454 480 540 551 567 575 58&
595 613 623 626 688 724

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1983-004624

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